

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

IM22/0717

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APPLICATION NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT		DATE MAILED
09/411,821	10/01/99	028	WILKINS: Y	1746	07/18/01
First Named BELANGER,		35 Û	SC 154(b) term ext. =	0 Day	/S.

TITLE OF BOLLOVER PRESSURE CAR WASH APPARATUS AND METHODS OF OPERATING SAME

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	API	PLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
0 BGR-113	134-03	4.000	138	UTILITY	YES	\$620.00	10/13/01

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above.
 If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

 Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/411,821	10/01/99	BELANGER		M	BUR 110	
THOMAS N YOU YOUNG & BASI		IM22/0718	٦	WILKINS	EXAMINER , Y	
3001 WEST BI TROY MI 4808	G BEAVER RO 4	OAD SUITE 624		ART UNIT	PAPER NUMBER 9	
				DATE MAILED:	waa saaraa s	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Notice of Allowability

Application No. 09/411,821

Applicant(s)

Belanger et al.

Examiner

Yolanda Person

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The MAILING DATE of this communication appears on the cover sheet with the correspondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance and Issue Fee Due or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.
1. X This communication is responsive to election filed on 6/1/01
2. X The allowed claim(s) is/are 1-28
3. The drawings filed on are acceptable as formal drawings.
4. Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of the:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
*Certified copies not received:
5. Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE FOR SUBMITTING NEW FORMAL DRAWINGS, OR A SUBSTITUTE OATH OR DECLARATION. This three month period for complying with the REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL is extendable under 37 OFR 1.136(a).
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
7. Applicant MUST submit NEW FORMAL DRAWINGS
(a) \square including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) 🗆 hereto or 2) 🗀 to Paper No
(b) including changes required by the proposed drawing correction filed, which has been approved by the examiner.
(c) including changes required by the attached Examiner's Amendment/Comment or in the Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.
8. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, the APPLICATION NUMBER (SERIES CODE/SERIAL NUMBER). If applicant has received a Notice of Allowance and Issue Fee Due, the ISSUE BATCH NUMBER and DATE of the NOTICE OF ALLOWANCE should also be included.
Attachment(s)
1 X Notice of References Cited (PTO-892) 2 Notice of Informal Patent Application (PTO-152)
3 U Notice of Draftsperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No
5 M Information Disclosure Statement(s) (PTO-1449), Paper No(s)
7 Lexaminer's Comment Regarding Requirement for Deposit of Biological 8 Examiner's Statement of Reasons for Allowance Material
9 Other

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: None of the prior art taught or suggest a rollover car wash containing a pivotal power structure enabling the pivotal and transversal movement of inverted horizontal L-shaped arms equipped with spray nozzles.

Carlson teaches a car wash that features a low air pressure and spray washing head movable in perpendicular directions.

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Carlson (4, 933, 016) teaches a car wash, Chase (Re. 36, 483) teaches a foam apparatus with rollover car wash, Buhler (4, 848, 383) teaches a vehicle washing apparatus, Hanna et al. (3, 701, 356) teach a car wash, Hurst (3, 650, 281 and 3, 604, 434) teaches a carwash, Kurronen 93, 645, 282) teach a sonic carwash, Retter (6, 237, 614) teaches a vehicle wash system, White (5, 291, 906) teaches a vehicle cleaning system, Hodge (4, 716, 916) teaches a vehicle cleansing, Burchett (3, 593, 730) teaches a carwash, Abraham (3, 599, 650) teaches a car wash, Brown (3, 573, 862) teaches a vehicle washing apparatus, and Downey (5, 255, 695) teaches a vehicle washing apparatus.

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- Any comments considered necessary by applicant must be submitted no later than the 3. payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- Any inquiry concerning this communication or earlier communications from the examiner 4. should be directed to Yolanda Wilkins whose telephone number is (703) 305-0183. Yolanda Wilh

RANDY GULAKOWSK! SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 1700